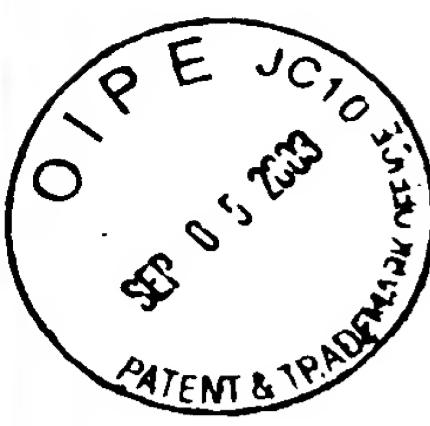


20 ↗

21 FORMULA NAME Protein	22 UNIT mg/l	23 FORMULA $k3^*corr230-k4^*corr260$	24 CLEAR
INPUT SUPPORT			
VARIABLES/CONSTANTS/FORMULAS			
WL260 WL230 WL320 k2 k1	25 CONSTANT OPERATORS + - * /	26 CONSTANT OPERATORS + - * /	27 CONSTANT
FORMULA TO REGISTER			
28 corr260 corr230 260_230_ratio DNA_equiv	29 ADD 30 DELETE 32 SAVE 31 CLOSE	30 DELETE 32 SAVE 31 CLOSE	31 CLOSE
NAME	FORMULA		
corr260 corr230 260_230_ratio DNA_equiv	WL260-WL320 WL230-WL320 corr260/corr230 k1*corr260-k2*corr230		

FIG. 3



**CONSTANT NAME**  41

**REGISTERED CONSTANT**

CONSTANT NAME	VALUE
k4	75.8
k3	183.0
k2	3.48
k1	49.1

**VALUE**  42

**40**

**43**

**44**

**45**

**46**

**ADD**

**DELETE**

**CLOSE**

**FIG. 4**

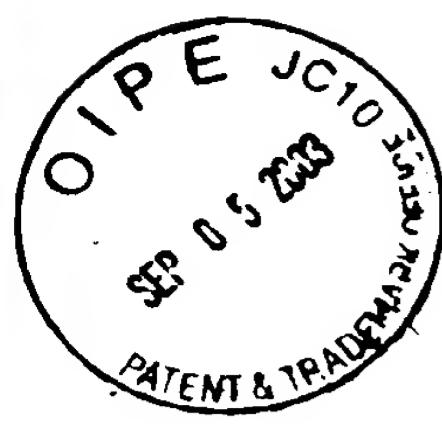
**65**

**PRINT**

**SAVE**

SAMPLE ID	KIND	WL254	WL405	PF_1
1	UNKNOWN	1.101	0.098	Fail
2	UNKNOWN	0.987	0.099	Pass
3				
4				
5				

**FIG. 7**

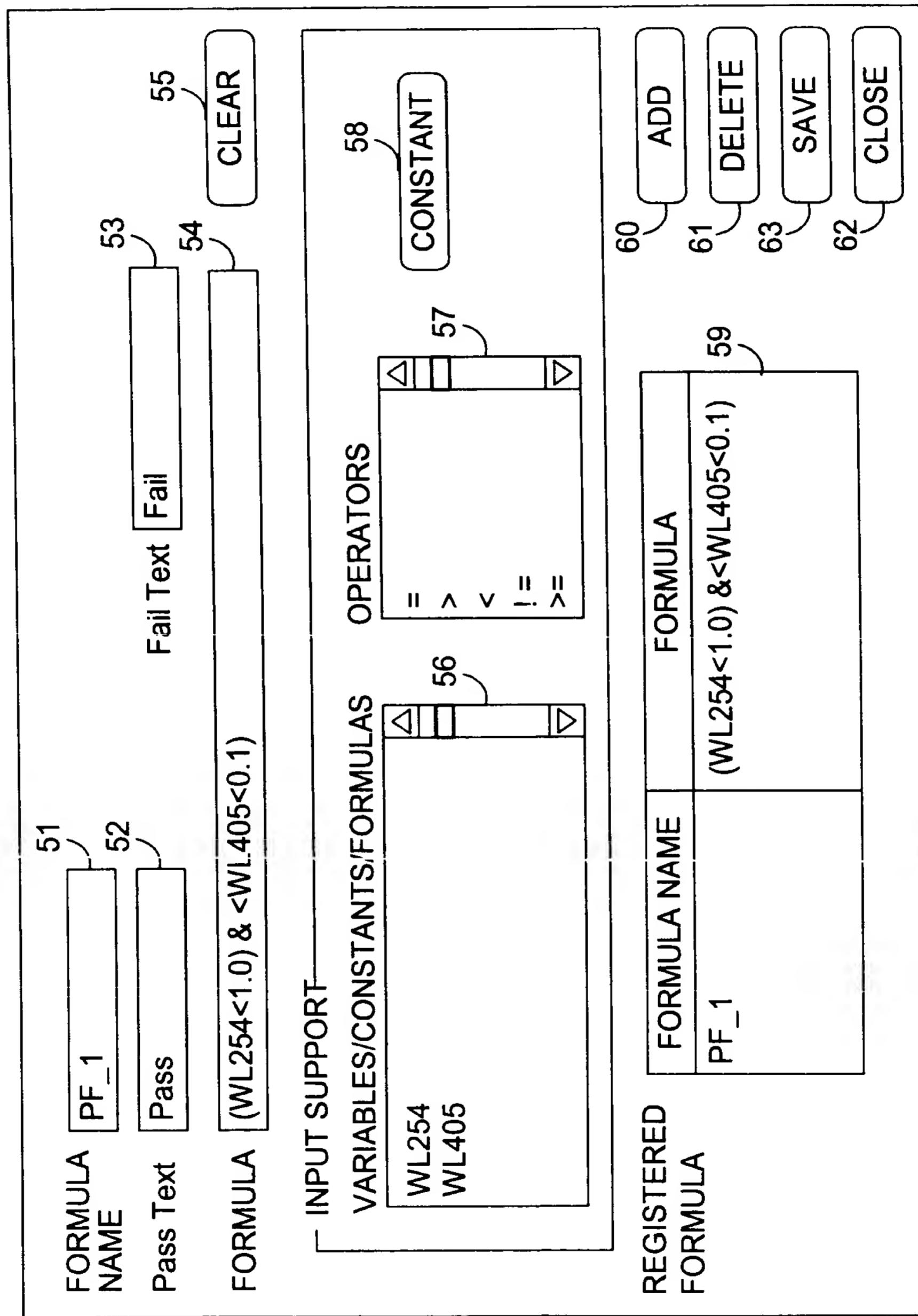
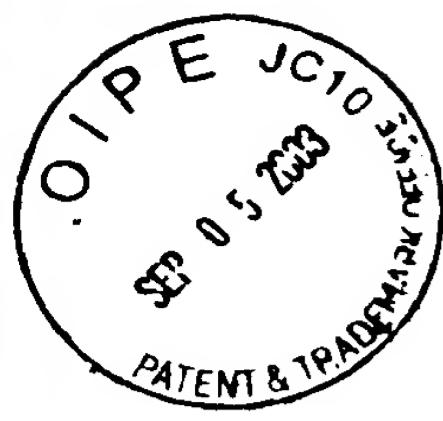


47

48 PRINT  
49 SAVE

SAMPLE ID	KIND	WL260	WL230	WL320	corr260	corr230	260_230_ratio	DNA_equiv	Protein
1 1	UNKNOWN	0.270	0.503	0.002	0.268	0.501	0.534	11.401 mg/l	71.373 mg/l
2 2	UNKNOWN	0.261	0.593	0.001	0.260	0.592	0.440	10.708 mg/l	88.537 mg/l
3 3									
4									
5									

FIG. 5



50 ↗

**FIG. 6**